

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Bengt ÅKERBLOM

Conf. 1376

Application No. 10/550,592

Group 2862

Filed July 3, 2006

Examiner Whittington, Kenneth

A METHOD AND A SENSOR DEVICE FOR MEASURING THE DISTANCE  
BETWEEN A STATOR AND AN OPPOSING ROTOR

**AMENDMENT**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 12, 2008

Sir:

In response to the Office Action mailed May 12, 2008,  
please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.